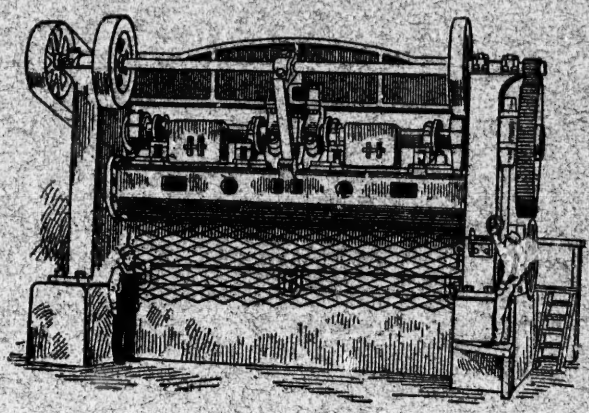
ALWAYS IMPROVING

EXPANDED METAL

STILL LEADS



THE BIGGEST EXPANDED METAL MACHINE IN THE WORLD.

GROSS WEIGHT 103 TONS

CUTS AND EXPANDS STEEL SHEETS

UP TO 16 FT. LONG
UP TO 4 GUAGE
UP TO 1-2 IN. STRAND

EXPANDED METAL & FIRE-PROOFING CO., LTD.

FRASER AVE.

TORONTO, CANADA

Some Scientific as well as common sense reasons why Expanded Metal is better than any other system of Concrete Reinforcement.

Manufactured from best open hearth steel.

Method of making increases elastic limit and every sheet tested in the making.

Gives a uniform distribution of small sections at frequent intervals, preferable to larger sections at greater intervals.

Every ounce of metal is working and giving maximum tensile strength for sectional area of metal used.

The strand can be cut to suit any sectional area required giving the Architect and Engineer exactly what he wants without waste.

The sheet being solid (not soldered or woven) a steel bond is provided for the concrete slab, the strands being in tension in all directions.

Expanded Metal is "Fool Proof." Loose rods depend on the care taken by workmen to place, and keep same placed, at proper distances apart.

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Expanded Metal can be cut with any size of strand for special orders, but experience has made following standard for 10 guage sheets.

No. 1.—3/16" strand .177 Sec. Area
No. 2.—9/32" " .265 " "
No. 3.—3/8" " .354 " "

The stock guages of sheets carried are 14, 10, and 6 guage. Stock lengths 8', 10', 14', 16'.

Any heavier guage steel up to 4 guage can be cut and expanded, but over 6 guage is special, not carried in stock. Any required increase sectional area is obtained by increasing width of strand.

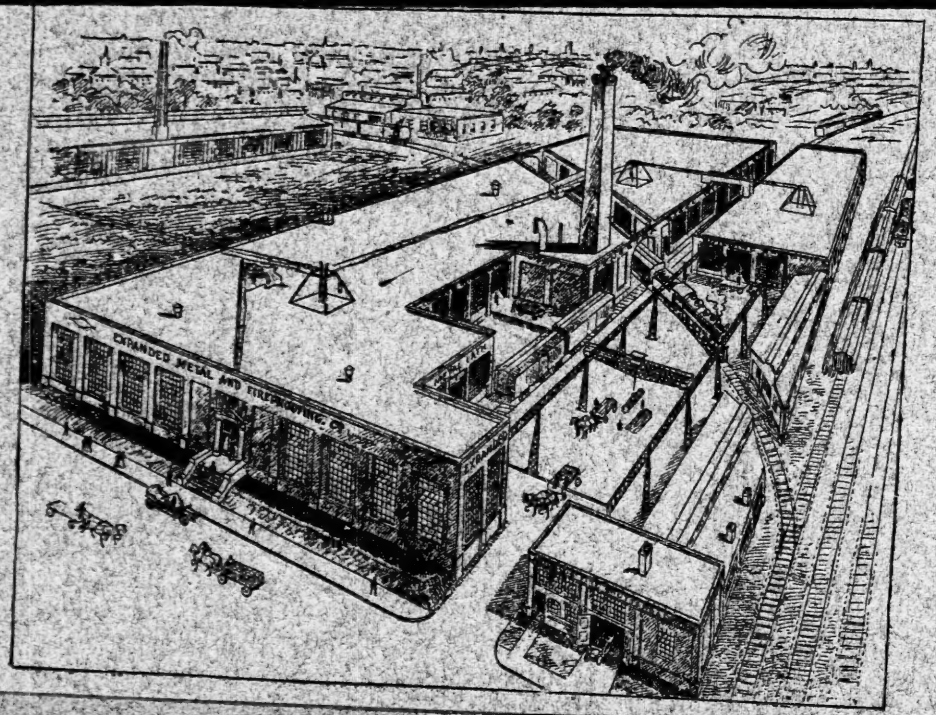
Stock sizes of Expanded Metal sheets run 8', 10', 14', 16', in length (long way of mesh). Sheets can be cut to any size not exceeding 16' in length, but lengths, not stock, are charged for at next higher stock lengths.

In giving measurement for Expanded Metal sheets always take long way of mesh for lengths of sheets, and across mesh for width of sheets.

Prices cannot be listed in the ordinary way, as same vary according to quantity and stock required.

Quotations cheerfully given no matter how small the order.

NEW FACTORY
AND
OFFICES



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